



SKJERVEN  
MORRILL  
MACPHERSON LLP

2046 U.S. PTO  
02/13/01  
J1046 U.S. PTO

21-15-01

A  
Box Seq

Docket No.: M-8676 US

February 13, 2001

Box Patent Application  
Commissioner For Patents  
Washington, D. C. 20231

Enclosed herewith for filing is a patent application, as follows:

Inventor: Alexandre Blais  
 Title: Optimization Method For Quantum Computing Process  
~~X~~  
~~X~~  
~~16~~  
~~3~~  
~~1~~  
~~3~~  
~~X~~  
~~1~~  
~~1~~  
~~1~~  
 Return Receipt Postcard;  
 This Transmittal Letter (1 page, in duplicate);  
 pages Specification (not including claims);  
 pages Claims;  
 page Abstract;  
 Sheets of Drawings (Figs. 1, 2, 3A, 3B, 4, 5, 6, 7, and 8);  
 Two identical compact disks in IBM-PC format and compatible with MS-Windows. Each compact disk contains a 19,285-byte file "anneal.txt", created February 7, 2001 and a 11,791-byte file "swap.txt", created February 6, 2001;  
 page Declaration For Patent Application and Power of Attorney (executed);  
 page Recordation Form Cover Sheet (in duplicate);  
 page Assignment (executed);

J1046 U.S. PTO  
09/782886  
02/13/01

Fees

For	Number Filed	Number Extra	x	\$ Rate	=	\$	
Total Claims	10	-20	=	0	x \$ 9.00	=	\$ 0.00
Independent Claims	2	-3	=	0	x \$ 40.00	=	\$ 0.00
Basic Filing Fee						\$	355.00

Applicant asserts entitlement to small entity status for the attached patent application

Please make the following charges to Deposit Account 19-2386:

- Total fee for filing the patent application in the amount of \$ 355.00  
 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account 19-2386.

EXPRESS MAIL LABEL NO:

EL699365646US

Respectfully submitted,

David Millers  
Attorney for Applicant  
Reg. No. 37,396

cddir.txt  
Volume in drive D is 010212\_1044  
Volume Serial Number is C5B6-4E32

Directory of D:\

02/12/01	10:44a	<DIR>
02/12/01	10:44a	<DIR>
02/07/01	03:48p	..
02/06/01	04:24p	19,285 ANNEAL.TXT
		11,791 SWAP.TXT
	4 File(s)	31,076 bytes

Total Files Listed:

4 File(s)	31,076 bytes
	0 bytes free